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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,572	05/19/2005	Kinzo Kishida	P1128US	7517
1218 CASELLA 8-1	7590 08/29/2007		EXAM	INER
CASELLA & 1 274 MADISO	N AVENUE		LIVEDALEN, BRIAN J	
NEW YORK, NY 10016			ART UNIT	PAPER NUMBER
			2878	
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			MAIL DATE	DELIVERY MODE
			08/29/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/535,572	KISHIDA ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Brian J. Livedalen	2878		
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet v	vith the correspondence address		
WHI0 - Extended after - If No - Failing	CHEVER IS LONGER, FROM THE MAILING [ensions of time may be available under the provisions of 37 CFR 1. r SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature ply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a d will apply and will expire SIX (6) MC te, cause the application to become A	ICATION. In reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 16.	July 2007.			
	This action is FINAL . 2b) ☐ This action is non-final.				
· -	Since this application is in condition for allowa		tters, prosecution as to the merits is		
• —	closed in accordance with the practice under				
Disposit	tion of Claims				
4)🛛	Claim(s) 1 and 3-20 is/are pending in the app	lication.			
	4a) Of the above claim(s) is/are withdra	awn from consideration.			
5)🖂	Claim(s) 4 and 6-20 is/are allowed.				
6)⊠	Claim(s) 1,3 and 5 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/	or election requirement.			
Applicat	tion Papers		•		
· 9)	The specification is objected to by the Examin	er.			
10)🛛	The drawing(s) filed on 19 May 2005 is/are: a	a)⊠ accepted or b)⊡ obje	ected to by the Examiner.		
	Applicant may not request that any objection to the	e drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the corre-				
11)[The oath or declaration is objected to by the E	Examiner. Note the attache	ed Office Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a)	All b) Some * c) None of:				
	1. Certified copies of the priority documer	nts have been received.			
	2. Certified copies of the priority documer				
	3. Copies of the certified copies of the pri- application from the International Burea	•	n received in this National Stage		
*	See the attached detailed Office action for a lis		et received.		
Attachme	ntis				
,	nt(s) ice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)		
2) Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date		
	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>7/16/2007</u> .	5) Notice of Other:	Informal Patent Application		

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DETAILED ACTION

This action is in response to amendment filed 7/16/2007. Claims 1 and 3-20 are pending.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by Sahlin et al. (20030063888).

In regard to claim 1, Sahlin discloses (fig. 6) an optical fiber measuring module to be laid on a structure for measuring at least one physical quantity: an optical fiber cable (130); a base member (118) for fixedly holding the optical fiber cable, and an attachment member (112) for attaching the base member to the structure wherein the base member is configured for being attachable to the attachment member while the base member is fixedly holding the optical fiber cable (page 2, paragraphs 0027, 0028); an attaching device (page 3, paragraph 0031) provided between the attachment member and the structure for attaching the attachment member to the structure, and a locking device (104, 106) provided between the base member and the attachment member for locking the base member in the attachment member (page 2, paragraph 0028).

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In regard to claim 3, Sahlin discloses (fig. 6) that the attachment device includes an adhering layer (page 3, paragraph 0031) provided on the attachment member and made of an adhesive or welding agent for adhering the attachment member to the structure.

In regard to claim 5, Sahlin discloses that the locking device locks the base member in the attachment member by the engagement of engaging portions (104, 106) provided at the base member with locking portions (128) provided at the attachment member (page 3, paragraph 0029).

Allowable Subject Matter

Claims 4 and 6-20 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 4 and 6-20 are neither anticipated nor made obvious by the prior art of record.

Claims 4, 6, 9, and 17 are allowed for the reasons set forth in the previous office action dated 5/16/2006.

Claims 7, 8, 10-16, 19, and 20 are allowed for the reasons set forth in the previous office action dated 4/26/2007.

Response to Arguments

Applicant's arguments filed 7/16/2007 have been fully considered but they are not persuasive.

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Applicant asserts that Sahlin fails to disclose "a base member for fixedly holding the optical fiber cable." Applicant supports this position with the argument that a person skilled in the art would provide a special definition to "fixedly held," obviating the application of Sahlin. Although this special definition may be accorded to a person in the optical fiber measuring art, the proper definition would not be limited to such a specific art because the body of the claim does not limit the fiber holder to such a system. As discussed in the office action dated 9/29/2006, the preamble is not given patentable weight. See page 7. Webster's dictionary defines "fixed" as: securely placed or fastened. Sahlin explicitly discloses components (136, 138) of the fiber support member (102) so that "the channel 100 will hold light fiber 130 more securely than prior art channels." See paragraph 0034. Sahlin's fiber is securely held by the fiber support member and is therefore fixedly held. Absolute and permanent fastening is not required. In light of the above arguments, the rejection stands as proper.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Livedalen whose telephone number is (571) 272-2715. The examiner can normally be reached on 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

bjl

Georgia/Epps
Supervisory Patent Examiner
Index Center 2800